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(54) FIXING SYSTEM AND FIXING METHOD FOR FIXING MEDICAL CABLE, MEDICAL CABLE FIXING APPARATUS AND CRIMPING-CUTTING APPARATUS

(57)Abstract:

PURPOSE: To effectively fix a ring formed by medical cable, to make the operation easy with few parts to be used and the smallest number of medical tools, to prevent the medical cable from loosening without touching various portions of the medical cable, and to surely form a desired tensile force to the ring.

CONSTITUTION: A fixing system comprises medical cable 10, crimping-locking crimp 16, releasable cable-fixing apparatus 20, and cable tensioner 18. Further, a crimper-cutter is used as a part of the fixing system. Cable-fixing apparatus 20 has a main body 202 comprising a cable-accepting path which cooperates with medical cable 10 to make the same be able to move in a first direction but unable to move in a second direction, and a wedge effect chamber 204 and a wedge effect member 206.

